

Before the Bell

An Ameriprise Investment Research Group Publication

October 7, 2024

Starting the Day

- U.S. futures are pointing to a weaker open.
- European markets are trading mixed at midday.
- · Asian markets ended mostly higher overnight.
- · Stocks continue their winning ways.

- Q3 earnings, inflation, and FOMC minutes are in focus.
- 10-year Treasury yield at 4.01%.
- West Texas Intermediate (WTI) oil is trading at \$76.34.
- Gold is trading at \$2,677.50

Market Perspectives Anthony Saglimbene, Chief Market Strategist

Weekly Market Perspectives: The S&P 500 Index and NASDAQ Composite each edged out their fourth straight week of gains, avoiding breaking the streak after Friday's unexpectedly strong September jobs report. A port strike on the East and Gulf Coasts that had the potential to slow economic growth in the fourth quarter quickly ended with a temporary union agreement, while violence in the Middle East continued to simmer. Also, Federal Reserve Chair Jerome Powell said if the U.S. economy evolves broadly as expected, policy rates would likely return to a neutral level over time (i.e., neither restrictive nor stimulative for growth). However, the Chair was quick to point out that policymakers are not in a hurry to lower rates, and following last week's strong jobs data, odds now heavily favor a 25-basis point rate cut in November.

Last Week in Review:

- The S&P 500 Index rose +0.3%. Over its four-week streak of gains, the Index is higher by +6.3%.
- The NASDAQ Composite gained +0.1%. The tech-heavy benchmark is higher by +8.7% over the last four weeks.
- Stock gains on the week were stronger across the Dow Jones Industrials Average (+0.8%) and the Russell 2000 Index (+1.5%). The Dow is up nearly +5.0% over its current four-week winning streak.
- Along with Big Tech, airlines, autos, banks, retail apparel, energy, and insurance performed well during the week.
- Government bond yields rose significantly, following stronger-than-expected labor data and falling odds of another
 outsized 50-basis point Fed rate cut next month. However, the 2-year/10-year Treasury spread remained positive, but
 barely.
- The U.S. Dollar Index strengthened against a basket of currencies.
- Gold ended slightly lower. In 2024, the precious metal is higher by over +28.0%, outperforming the S&P 500. In our view, rising U.S. debt levels, falling interest rates, a slowing U.S. economy, and an increasingly unstable geopolitical environment are key factors that could remain supportive for the noble metal over the next six to twelve months.
- West Texas Intermediate (WTI) crude settled higher, logging its best week since March 2023. Crude prices have jumped
 higher recently on growing anxiety that the current Middle East conflict across Israel, Gaza, Lebanon, and Iran continues
 to escalate to levels that may start to risk global crude supply. Roughly 20% of the world's oil supply runs through the
 Strait of Hormuz.
- Here at home, the International Longshoremen's Association agreed to suspend their strike until January 15th, which will allow cargo to move again off the East and Gulf Coast ports. A tentative agreement boosts dock worker pay by about +62% over six years and gives time for negotiations to develop on other key issues, such as automation. Bottom line: A port strike that could have slowed growth and disrupted the economy and markets for a period in the fourth quarter has been avoided. Notably, it's one less concern investors need to contend with through yearend.

NOTE: FOR IMPORTANT DISCLOSURES, INCLUDING POSSIBLE CONFLICTS, PLEASE SEE THE DISCLOSURE PAGES AT THE END OF THIS DOCUMENT.

- September nonfarm payrolls grew by an unexpectedly strong +254,000, while the unemployment rate edged lower to 4.1% last month from 4.2% in August. Further, July and August job figures were revised higher by a combined +72,000. Add in a very healthy level of available jobs in the U.S. (over +8 million in August) and a strong September private payrolls report, and you have a U.S. economy that continues to benefit from a labor market on firm footing.
- Finally, ISM manufacturing showed activity coming in slightly below consensus for September, while ISM services activity beat estimates and saw its highest level since February 2023.

Reasons to maintain a positive but balanced outlook as the year winds down.

As it stands at the moment, we believe the bulls appear to have the edge in directing stock traffic at the start of the fourth quarter. Economic data remains solid, particularly on employment, and the Fed easing cycle is in its early stages. Notably, last week's falling odds for an outsized 50-basis point cut in November and increasing odds for a more gradual 25-basis point cut next month should be music to investor's ears. A Fed that can gradually bring down its policy rate in an environment where growth remains positive and inflation continues to ebb lower is likely far more supportive for asset prices than an environment in which the Fed has to lower rates quickly and by outsized cuts (i.e., 50-basis point increments).

Simply, *good news is good news* at the moment. Economic growth should remain firm (we see the U.S. economy growing by +2.5% in Q3 and by +1.9% in Q4), inflation should continue to ebb lower, labor conditions remain solid, and rate pressures should ease, causing less stress on consumers and businesses over time. The potential for a lingering port strike in the U.S. has been avoided. China is adding stimulus to the world's number two economy. Most global developed central banks are also in the process of easing policy rates. And, by the way, NVIDIA's CEO Jenson Huang said last week that the demand for its new artificial intelligence chip Blackwell is "*insane*." In our view, the fundamental backdrop for asset prices remains supportive, and investors should take note of it.

That said, valuations across major U.S. averages, such as the S&P 500 and NASDAQ, are elevated, and much of the "soft-landing" narrative described above has been priced into stocks, in our view. How much better or worse data comes in around expectations, particularly as the Q3 earnings season ramps up, could be a key factor in driving asset prices in Q4.

In addition, Middle East tensions continue to ratchet higher, which exposes the market to elevated "event shock" risk. For example, an unexpected and sudden spike in oil prices (potentially caused by supply disruptions in the Middle East) could suddenly slow global economic growth more than expected, causing corporate profits to fall, which then leads to lower stock prices as profit forecasts for the future decline. While this type of geopolitical event can't really be planned for and seldom is discounted into stock prices <u>prior</u> to occurring, it's a risk investors should understand, given U.S. stocks sit near all-time highs.

In addition, potential volatility <u>after</u> the U.S. election is another wildcard factor that should temper investor bullishness. Assets are priced for divided government, and while the odds are low the November U.S. election produces a one-party control result in Washington, we believe the potential for stock volatility post-result shouldn't be discounted to zero.

In sum, we believe investors should maintain a somewhat optimistic view of the U.S. economy and financial markets heading into yearend. Investing in opportunities across cyclical areas inside/outside of Technology, putting excess cash back to work in the market during potential periods of market stress, and locking in higher interest rates across bond allocations are strategies that could help investors navigate the final months of the year.

The Week Ahead:

The third quarter earnings season will kick off this week with PepsiCo, Delta Airlines, and some of the big banks reporting results. Consumer and producer inflation updates, as well as fresh looks at consumer sentiment, line the economic calendar.

- Q3'24 S&P 500 earnings per share (EPS) is expected to grow by +4.2% year-over-year on revenue growth of +4.7%. S&P 500 EPS expectations have moved down for the current quarter, leaving a lower hurdle rate for companies in aggregate to surpass over the coming weeks. Information Technology is again expected to provide a large tailwind to S&P 500 profits in the third quarter, while Energy is expected to be the largest drag. Health Care and Communication Services should also be additive to S&P 500 profit growth. Investors will likely focus on artificial intelligence trends, with "return on investment" playing a growing theme in how Big Tech results are interpreted in the market. Impacts/outlooks from Fed easing, updates on bifurcated consumer trends, the health of business spending, operational cost management/efficiency, labor trends, and profit margins will also help shape how the market reacts to Q3 earnings.
- Consumer and producer inflation is expected to have cooled slightly in September on most major measures, while a
 preliminary look at October Michigan consumer sentiment is expected to show a slight uptick. The September FOMC

meeting minutes, weekly jobless claims, and a fresh look at small business sentiment will also provide key updates on the direction of policy and economic sentiment.

	Stock Market Recap									
		Total Returns	i	LTM	I PE	Yiel	d %			
Benchmark	Weekly	MTD	YTD	Current	5-Year Median	Current	5-Year Median			
S&P 500 Index: 5,751	0.3%	-0.2%	21.9%	27.0	22.7	1.2	1.5			
Dow Jones Industrial Average: 42,353	0.1%	0.1%	14.0%	24.2	20.4	1.7	2.0			
Russell 2000 Index: 5,499	-0.5%	-0.8%	10.3%	61.0	39.4	1.3	1.3			
NASDAQ Composite: 18,138	0.1%	-0.3%	21.5%	40.1	37.5	0.7	0.8			
Best Performing Sector (weekly): Energy	7.0%	6.1%	15.0%	13.8	11.0	3.1	3.9			
Worst Performing Sector (weekly): Materials	-1.9%	-1.4%	12.6%	28.2	18.9	1.8	1.9			

Source: Factset. Data as of 10/04/2024

Bond/Commodity/Cu	Bond/Commodity/Currency Recap							
Benchmark								
Deficilitation	Weekly	MTD	YTD					
Bloomberg U.S. Universal	-1.1%	-0.9%	3.9%					
West Texas Intermediate (WTI) Oil: \$74.33	8.2%	8.1%	3.4%					
Spot Gold: \$2,653.84	-0.2%	0.7%	28.6%					
U.S. Dollar Index: 102.52	2.1%	1.7%	1.2%					
Government Bond Yields		Yield Chg						
Government Bond Fields	Weekly	MTD	YTD					
2-year U.S. Treasury Yield: 3.92%	38 bps chg	28 bps chg	-33 bps chg					
10-year U.S. Treasury Yield: 3.98%	23 bps chg	19 bps chg	9 bps chg					



Source: Factset. Data as of 10/04/2024. bps = basis points

Source: S&P Global, Factset. Data as of 10/04/2024

These figures are shown for illustrative purposes only and are not guaranteed. They do not reflect taxes or investment/product fees or expenses, which would reduce the figures shown here. An index is a statistical composite that is not managed. It is not possible to invest directly in an index. Past performance is not a guarantee of future results.

U.S. Premarket Indicators / Overnight International Market Activity

United States:

Here is a quick news rundown to start your morning:

• Premarket activity points to a slightly lower open. Following four straight weeks of gains and coming off a stronger-than-expected jobs report on Friday, stocks look to open the new week lower. Given last week's hot jobs data, odds of a 50-basis point Fed rate cut in November have been largely pulled off the table in favor of a 25-basis point cut. This week's inflation data, particularly on the consumer, could be key in shaping if current odds remain intact.

Europe:

This week's economic releases will largely focus on Europe's number one economy, Germany. Industrial production, manufacturing orders, and a final look at September inflation are all on the docket this week. Industrial production is expected to pick up slightly while manufacturing orders are expected to contract. Final September consumer inflation is expected to be confirmed at +1.8% y/y, driven by base effects from energy. However, recent sentiment data, weak manufacturing trends, and stress across the auto sector have increased concerns that Germany is entering a recession.

Asia-Pacific:

Central bank meetings across the Bank of Korea, Reserve Bank of Ireland, Reserve Bank of New Zealand, and Monetary Authority of Singapore line the week. China markets reopen after Golden Week.

0.86

WORLD CAPITAL MARKETS

British Pound (£/\$)

WORLD CAPITAL INF	IKKEIS										
10/7/2024	As of: 8	3:30 AM	ET								
Americas	% chg.	% YTD	Value	Europe (Intra-day)	% chg.	%YTD	Value	Asia/Pacific (Last Night)	% chg.	%YTD	Value
S&P 500	0.9%	21.9%	5,751.1	DJSTOXX 50 (Europe)	0.0%	12.9%	4,956.9	Nikkei 225 (Japan)	1.8%	19.3%	39,332.7
Dow Jones	0.8%	14.0%	42,352.8	FTSE 100 (U.K.)	0.4%	10.8%	8,313.1	Hang Seng (Hong Kong)	1.6%	41.2%	23,099.8
NASDAQ Composite	1.2%	21.5%	18,137.9	DAX Index (Germany)	-0.2%	13.9%	19,076.8	Korea Kospi 100	1.6%	-0.7%	2,610.4
Russell 2000	1.5%	10.3%	2,212.8	CAC 40 (France)	0.2%	3.1%	7,555.7	Singapore STI	0.3%	16.6%	3,599.2
Brazil Bovespa	0.1%	-1.8%	131,792	FTSE MIB (Italy)	0.3%	11.0%	33,683.1	Shanghai Comp. (China)	8.1%	12.2%	3,336.5
S&P/TSX Comp. (Canada)	0.8%	18.1%	24,162.8	IBEX 35 (Spain)	0.6%	20.0%	11,726.6	Bombay Sensex (India)	-0.8%	13.4%	81,050.0
Russell 3000	1.0%	20.4%	3,275.4	MOEX Index (Russia)	#VALUE!	#VALUE!	#N/A N/A	S&P/ASX 200 (Australia)	0.7%	12.6%	8,205.4
Global	% chg.	% YTD	Value	Developed International	% chg.	%YTD	Value	Emerging International	% chg.	%YTD	Value
MSCI All-Country World Idx	0.6%	18.5%	847.4	MSCI EAFE	-0.3%	11.0%	2,413.0	MSCI Emerging Mkts	0.5%	18.0%	1,179.3
Note: International market returns	shown on a	local curren	cy basis. The	equity index data shown abov	ve Is on a	total retu	<u>rn</u> basis, inclu	isive of dividends.			
S&P 500 Sectors	% chg.	% YTD	Value	Equity Income Indices	% chg.	% YTD	Value	Commodities			
Communication Services	1.2%	30.6%	319.0	JPM Alerian MLP Index	0.2%	13.8%	289.5	Futures & Spot (Intra-day)	% chg.	% YTD	Value
Consumer Discretionary	1.6%	12.8%	1,590.0	FTSE NAREIT Comp. TR	-0.5%	11.5%	26,669.8	CRB Raw Industrials	0.1%	3.0%	560.1
Consumer Staples	0.2%	16.8%	873.0	DJ US Select Dividend	0.6%	18.0%	3,544.3	NYMEX WTI Crude (p/bbl.)	2.1%	6.0%	76.0
Energy	1.1%	15.0%	718.0	DJ Global Select Dividend	0.4%	13.3%	238.9	ICE Brent Crude (p/bbl.)	1.9%	3.2%	79.5
Financials	1.6%	22.9%	759.6	S&P Div. Aristocrats	0.3%	13.0%	4,828.0	NYMEX Nat Gas (mmBtu)	-0.7%	12.7%	2.8
Health Care	0.1%	12.6%	1,769.1					Spot Gold (troy oz.)	0.1%	28.8%	2,657.3
Industrials	0.6%	20.1%	1,146.2					Spot Silver (troy oz.)	-0.8%	34.2%	31.9
Materials	0.4%	12.6%	599.3	Bond Indices	% chg.	% YTD	Value	LME Copper (per ton)	0.8%	15.7%	9,796.4
Real Estate	-0.6%	11.4%	273.1	Barclays US Agg. Bond	-0.7%	3.4%	2,235.5	LME Aluminum (per ton)	0.9%	12.6%	2,642.1
Technology	1.0%	29.6%	4,380.8	Barclays HY Bond	-0.1%	7.8%	2,673.9	CBOT Corn (cents p/bushel)	-0.4%	-16.0%	423.0
Utilities	-0.2%	31.5%	413.0					CBOT Wheat (cents p/bushel)	-0.1%	-11.9%	589.3
Foreign Exchange (Intra-day)	% chg.	% YTD	Value		% chg.	% YTD	Value		% chg.	% YTD	Value
Euro (€/\$)	0.1%	-0.5%	1.10	Japanese Yen (\$/¥)	0.3%	-4.8%	148.22	Canadian Dollar (\$/C\$)	0.0%	-2.5%	1.36

2.8% ${\it Data/Price Source: Bloomberg. \ Equity \ Index \ data \ is \ total \ return, inclusive \ of \ dividends, where \ applicable.}$

1.31 Australian Dollar (A\$/\$)

-0.3%

Ameriprise Global Asset Allocation Committee (GAAC)

U.S. Equity Sector - 1	Tactical \	/iews							
	S&P 500 Index <u>Weight</u>	GAAC Tactical View	GAAC Tactical Overlay	GAAC Recommended <u>Weight</u>		S&P 500 Index <u>Weight</u>	GAAC Tactical View	GAAC Tactical Overlay	GAAC Recommended <u>Weight</u>
Consumer Staples	5.8%	Overweight	2.0%	7.8%	Industrials	8.1%	Equalweight	-	8.1%
Information Technology	32.5%	Equalweight	-	32.5%	Energy	3.6%	Equalweight	-	3.6%
Financials	12.3%	Equalweight	-	12.3%	Utilities	2.3%	Equalweight	-	2.3%
Health Care	11.7%	Equalweight	-	11.7%	Materials	2.2%	Equalweight	-	2.2%
Communication Services	9.4%	Equalweight	-	9.4%	Real Estate	2.1%	Equalweight	-	2.1%
As of: June 30, 2024					Consumer Discretionary	10.0%	Underweight	-2.0%	8.4%

0.0%

-0.2%

0.68

Swiss Franc (\$/CHF)

0.4%

-1.6%

Index weightings represent the respective market capitalization of each sector in the S&P 500 as of 6/30/2024. The GAAC Tactical Overlay, as well as Recommended Tactical Weights, is derived from the Ameriprise Global Asset Allocation Committee (GAAC). Views are expressed relative to the Index and are provided to represent investment conviction in each region. Tactical Allocations are designed to augment Index returns over a 6-12 month time horizon. Numbers may not add due to rounding.

Global Equity	Regions - Ta	ctical Views							
	MSCI All-Country		GAAC	GAAC		MSCI All-Country	y	GAAC	GAAC
	World Index	GAAC	Tactical	Recommended		World Index	GAAC	Tactical	Recommended
	Weight	Tactical View	<u>Overlay</u>	<u>Weight</u>		<u>Weight</u>	Tactical View	<u>Overlay</u>	Weight
United States	63.6%	Overweight	2.1%	65.7%	Latin America	0.8%	Equalweight	-	0.8%
Europe ex U.K.	12.8%	Overweight	2.0%	14.8%	Asia-Pacific ex Japan	10.6%	Underweight	-3.0%	7.6%
Japan	5.1%	Overweight	1.0%	6.1%	Canada	2.7%	Underweight	-1.0 %	1.7%
United Kingdom	3.3%	Equalweight	-	3.3%	Middle East / Africa	1.1%	Underweight	-1.1 %	0.0%
as of: June 30, 2024									

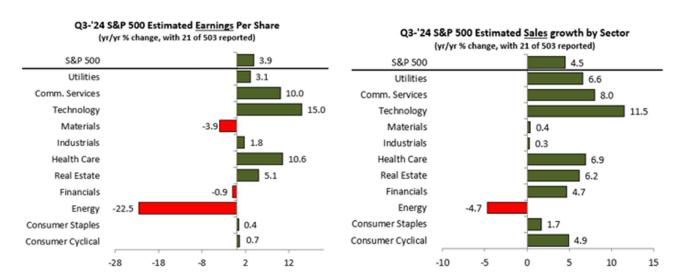
Index weightings are based on the regional market capitalizations of the MSCI All-Country World Index as of 06/30/2024. The GAAC Tactical Overlay, as well as the Recommended Tactical Weights, are derived from the Ameriprise Global Asset Allocation Committee (GAAC). Views are expressed relative to the Index and are provided to represent investment conviction in each region. Tactical Allocations are designed to augment Index returns over a 6-12 month time horizon. Numbers may not add due to rounding.

The Week Ahead:

Russell T. Price, CFA, Chief Economist

Unless otherwise noted, all economic estimates are sourced from Bloomberg and all corporate earnings measures are sourced from FactSet.

- <u>Earnings</u>: The third quarter earnings release season gets underway this week with a few of the nation's largest financial institutions posting their results late in the week. Overall, there are 9 S&P 500 companies scheduled to report including one that is also a member of the Dow Jones Industrial Average.
- S&P 500 earnings per share (EPS) for the third quarter (Q3) are currently forecast to have grown by a modest +3.9% on sales growth of +4.5%. These numbers are down somewhat from the preceding week when blended EPS were projected to show +4.3% growth on sales growth of +5.0%. At the start of the quarter (July 1), analysts were looking for S&P 500 companies to post aggregate EPS growth of +7.3% on sales growth of +4.5%. Given typical outperformance during any given release season, we believe the final results are likely to end-up in the upper single digits.
- A look at earnings expectations by sector tell a modestly better story. Lower energy commodity prices this year are expected to weigh heavily on energy sector results. The sector is expected to see a near 23% y/y decline in EPS resulting in 1.6 points of downside for the overall Index. Consumer Discretionary and Staples are also expected to see generally flat results. Analysts increased their earnings estimates for the Information Technology space, however, by 0.3%.
- Overall, analysts lowered their Q3 EPS estimates by 3.9% over the course of the quarter, according to FactSet. Estimates typically come down during any given quarter but the Q3 adjustments were moderately larger than the norm. Over the last 5- and 10-year periods, current quarter EPS estimates have been adjusted lower by an average of 3.3%. FactSet notes that estimates for 2025, however, have declined by less than 1% over the period. All data mentioned in this commentary, including that depicted in the tables below, has been sourced from FactSet.



- <u>The Economic Calendar:</u> Inflation dominates the economic calendar this week. On Tuesday, the Fed will also release the meeting minutes from its September 18th Federal Open Market Committee (FOMC) meeting. The minutes will be closely scrutinized given that the meeting produced a larger than expected cut in the Fed's overnight bank lending rate and set the stage for additional cuts (of how many?) at the final two monetary policy meetings of the year.
- September Consumer Price Index: The Labor Department will release its latest Consumer Price Index (CPI) report on Thursday. The numbers for September are expected to show a muted 0.1% month-over-month (m/m) gain at the headline level as gasoline prices dropped more than the seasonal norm in the period. Gasoline costs account for about 5% of the Index but sharp deviations from the norm can influence the headline CPI measure. According to data from the Energy Information Administration (EIA), national average gasoline prices dipped 5.2% m/m last month against a historical seasonal norm of about -0.2%. We calculate that the difference could shave as much as 0.2 percentage points from the headline CPI m/m results.
- On a year-over-year basis, headline CPI is expected to be 2.3% higher, down from August's rate of +2.5%. If so, it would be the weakest y/y reading since February 2021.
- Shelter is still the key. As has been the case for several quarters, all eyes will once again be on the Shelter component of CPI. We've talked about this issue ad nauseum over the last two years, and it remains THE primary determinant of

near and intermediate-term CPI results, in our view. The component is still adding most of the upside to y/y inflation rates despite real-world evidence of lower actual

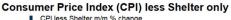
YoY Change in National Rent Index (2019 - Present)

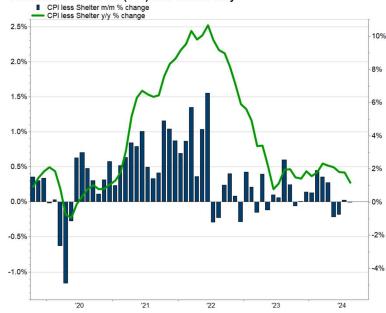
despite real-world evidence of lower actual rental rates. As a quick reminder, shelter accounts for a dominant 34% of the headline CPI measure and is primarily based on housing rental rates. Such rates spiked in the latter half of the pandemic period but have since (over approximately the last year and a half – see chart) been lower on a y/y basis according to real-world measures of rents such as the National Rent Report from Apartments.com.

- Real world rates are reflected in the CPI report but with a considerable lag due to technical issues with the way it is measured. As such, the component has yet to show a sustained break to the downside as it eventual
- As seen in the chart at right, <u>total consumer</u>
 <u>prices minus just the shelter</u>
 <u>component alone were a very modest</u>
 <u>+1.1% higher y/y in August</u>. The chart at right is sourced from FactSet.
- Meanwhile, prices at the Core level (excluding food and energy costs) are expected to be 0.2% higher m/m and a steady 3.2% higher versus year-ago levels.
- Here as well, Shelter is the primary driver of the higher rate. Excluding Shelter, Core CPI inflation would have been 1.6% in August, half its reported rate of +3.2%. The chart at right is sourced from FactSet.



sustained break to the downside as it eventually should. The graph at right is sourced from Apartments.com.





The calendar below is sourced from American Enterprise Investment Services Inc.

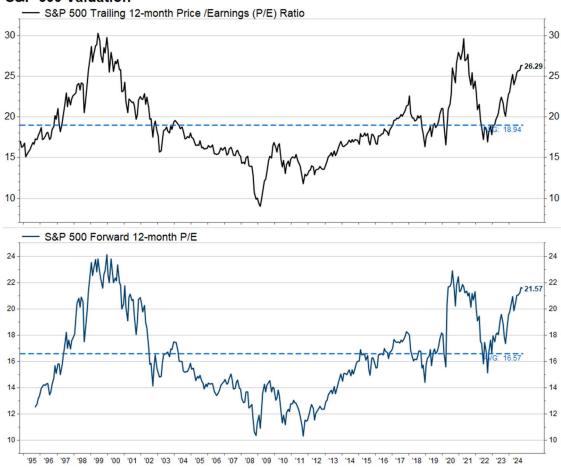
October 7	8	9	10	11
Consumer Credit	NFIB Small Business Index	Wholesale Inventories	Initial Jobless Claims	Producer Price Index
Trade - Japan	Trade Balance	Sept. 18th FOMC Minutes	Consumer Price Index	UofM Consumer Sentiment
Leading Index - Japan		Bank Lending - Japan		Industrial Production - India
Retail Sales - Eurozone				

Where Market Fundamentals Stand Heading into The Week:

S&P 500 Trailing and Forward P/E valuations: Source: FactSet

<u>Please note:</u> Although we try to maintain consistency as much as possible, Price to Earnings (P/E) ratios may differ from one source to another. Most notably, P/E numbers can often show their most notable differences during an earnings release season as some sources may still use the last full 'actual' earnings number while others use earnings per share that are updated via a combination of actual and estimated earnings per share. The calculation of earnings (operating earnings versus 'as reported' or GAAP) also often differ modestly from one data source to another due to the proprietary use of calculation methodologies.

S&P 500 Valuation



Consensus Earnings Estimates: Source: FactSet

<u>Please note:</u> The consensus earnings estimates shown below should viewed cautiously. The business environment remains very dynamic, thus leaving current estimates with greater uncertainty than usual, in our view. The table below is sourced from American Enterprise Investment Management Inc and is based on data from FactSet.

S&P 500 Earnings Estimates	2020	2021	2022		20	23			20	24			20	25		2026
9/7/2024	Actual	Actual	Actual	Actual	Actual	Actual	Actual	Actual	Actual	Est.	Est.	Est.	Est.	Est.	Est.	Est.
				Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	FY
Quarterly \$\$ amount change over last week				\$53.34	\$54.52	\$58.91	\$55.56	\$56.45	\$60.55	\$60.62 -\$0.21	\$63.39 -\$0.30	Control of the Contro		\$70.68 -\$0.10	The second second	
yr/yr qtr/qtr				- 1.4 %	-3.8% 2.2%	5.8% 8.1%	3.9% -5.7%			5.0% 0.1%	14.1% 4.6%	13.4%	12.4% 6.3%	16.6% 3.9%	15.2% 3.3%	
Trailing 4 quarters \$\$	\$143.08	\$211.09	\$222.33	100000			1.00.00					717.7				
yr/yr % change Implied P/E based on a S&P 500 level of: 5751	-13.0%	47.5%	4.2%				0.0%				8.4%	23.1	22.5	21.6	14.4 % 20.9	

Last Updated: October 2, 2024

Economic News and Views:

Russell T. Price, CFA - Chief Economist

Releases f	or Monda	y October 7, 2024	All times Eastern. Consei	nsus estimate	s via Bloom	berg	
<u>Time</u> 3:00 PM	<u>Period</u> AUG	Release Consumer Credit	Consensus Est. +12.0B	<u>Actual</u>	<u>Prior</u> +25.5B	Revised to	

Ameriprise Econon	nic Proj	ections	;									
Forecast:		Full-	year		Quarterly							
	Actual	Actual	Est.	Est.	Actual	Actual	Actual	Est.	Est.	Est.	Est.	
	2022	2023	2024	2025	Q4-2023	Q1-2024	Q2-2024	Q3-2024	Q4-2024	Q1-2025	Q2-2025	
Real GDP (annualized)	2.5%	2.9%	2.6%	1.8%	3.2%	1.6%	3.0%	2.5%	1.9%	1.8%	2.0%	
Unemployment Rate	3.6%	3.7%	4.4%	4.2%	3.7%	3.8%	4.1%	4.2%	4.4%	4.4%	4.4%	
CPI (YoY)	8.0%	3.4%	2.4%	2.0%	3.4%	3.5%	3.0%	2.5%	2.4%	2.1%	2.1%	
Core PCE (YoY)	5.2%	2.9%	2.4%	2.0%	2.9%	2.8%	2.6%	2.4%	2.3%	2.2%	2.2%	

Sources: Historical data via FactSet. Estimates (Est.) via American Enterprise Investment Services Inc.

YoY = Year-over-year, Unemployment numbers are period ending. GDP: Gross Domestic Product; CPI: Consumer Price Index

PCE: Personal Consumption Expenditures Price Index. Core excludes food and energy.

All estimates other than GDP are period ending.

Ameriprise Global Asset Allocation Committee Targets and Views

Targets			
	Favorable	Base-Case	Adverse
2024 Year-end Targets:	Scenario	Scenario	Scenario
S&P 500 Index:	5,900	5,750	5,000
10-Year U.S. Treasury Yield:	4.00%	3.75%	3.00%
Fed Funds Target Range:	4.50% to 4.75%	4.75% to 5.00%	4.25% to 4.50%

Estimates (Est.) via American Enterprise Investment Services Inc.

Please see latest Quarterly Capital Market Digest for more information. Last Updated: July 8, 2024

This space intentionally left blank.

Ameriprise Global Asset Allocation Committee Tactical Asset Class Views

As of 6/30/24

	Overweight	Equalweight	Underweight
Equity	U.S. Large Cap Growth Developed Foreign Equity Output Developed Foreign Equity	 U.S. Large Cap Value U.S. Mid Cap Value U.S. Mid Cap Growth U.S. Small Cap Value U.S. Small Cap Growth 	● Emerging Foreign Equity
S&P 500 Sectors	● Consumer Staples	Communication Services Energy Financials Health Care Industrials Information Technology Materials Real Estate Utilities	Consumer Discretionary
Global Equity Regions	Europe ex U.K.JapanUnited States	Latin America United Kingdom	Asia-Pacific ex Japan Canada Middle East / Africa
Fixed Income	U.S. Government U.S. Inv. Grd Corporate	Developed Foreign Bond	Emerging Foreign Bond High Yield Bond
Alternatives		Real Assets	Alternative Strategies
Cash		Cash	

Note: Our Tactical Allocations are designed to augment a Strategic portfolio over a 6-12-month time horizon. Asset Allocation and diversification do not ensure or guarantee better performance and do not eliminate the risk of investment losses. Investors should note that rising interest rates could have a detrimental effect on bond prices. Please consult with your financial advisor. Cash generally refers to assets, securities and/or products low in risk and highly liquid. For asset allocation purposes, instruments can include Treasury bills, certificates of deposit, money market funds and high quality bonds whose maturities are less than 3 months. Outside of asset allocation purposes, cash investments can also include illiquid cash held in a mutual fund or pledged as collateral for derivatives. You can only access this cash by redeeming the fund using it, subject to fees or time constraints associated with redemptions.

As of June 30, 2024	Rolling Returns								
Major Market Indices	Q2'24	1-year	3-years	5-years					
Russell 3000 [®] Index (U.S. Equity)	3.22%	23.13%	8.05%	14.14%					
MSCI ACWI Ex USA Index - net (Foreign Equity)	0.96%	11.62%	0.46%	5.55%					
Bloomberg U.S. Universal Bond Index (Fixed Income)	0.19%	3.47%	-2.68%	0.11%					
Wilshire Liquid Alternative Index (Alternatives)	0.49%	7.30%	1.37%	2.75%					
FTSE Three-Month Treasury Bill Index (Cash)	1.37%	5.64%	3.17%	2.22%					

Past performance is not a guarantee of future performance. Performance calculations use FactSet data and are as of Date.

This space intentionally left blank.

The Ameriprise Investment Research Group

With Ameriprise Financial, you can benefit from our dedicated team of experienced investment research and due diligence professionals. Our objective market insight, strategies and guidance are designed to provide you with insight into investment strategies and solutions to help you feel more confident about your financial future. It's the higher level of sophistication and service you've come to expect from Ameriprise.

Investment Research Leader

John C. Simmons, CFA Vice President

Strategists

Chief Market Strategist

Anthony M. Saglimbene

Vice President

Thomas Crandall, CFA, CFP®, CMT, CAIA Vice President – Asset allocation

Jun Zhu, CFA, CAIA

Sr Analyst - Quantitative, Asset allocation

Sumit Chugh, CFA

Sr Analyst

Amit Tiwari, CFA Sr Associate 1

Chief Economist

Russell T. Price, CFA Vice President

Equity Research

Justin H. Burgin

Vice President

Patrick S. Diedrickson, CFA

Director - Consumer goods and services

William Foley, ASIP

Director - Energy and utilities

Lori Wilking-Przekop

Sr Director - Financial services and REITs

Chris Macino

Director - Health care

Frederick M. Schultz

Sr Director - Industrials and materials

Andrew R. Heaney, CFA

Director - Technology and Communication Services

Services

Bishnu Dhar

Sr Analyst – Quantitative strategies and international

Research Support

Jillian Willis

Sr Administrative Assistant

Kimberly K. Shores

Investment Research Coordinator

Jeff Carlson, CLU®, ChFC®, RICP® CRPC™

Business Risk Manager

Manager Research

Michael V. Jastrow, CFA Vice President

ETFs, CEFs, UITs

Jeffrey R. Lindell, CFA

Alex Narum

Analyst II

Sagar Batra

Sr Associate I

Alternatives

Justin E. Bell, CFA

Vice President

Kay S. Nachampassak

Director

Quantitative Research

Kurt J. Merkle, CFA, CFP®, CAIA

Vice President

Peter W. LaFontaine

Sr Analyst

Gaurav Sawhney

Analyst II

Ryan Elvidge, CFA

Analyst II

Matt Burandt

Analyst II

Parveen Vedi

Sr Associate 1

Harish Chauhan

Sr Associate I

Ankit Srivastav

Sr Associate I

Pulkit Kumar

Associate II

Sameer Asif

Sameer Asi

Associate II

Equities

Benjamin L. Becker, CFA

Sr Director - International and global equity

Cynthia Tupy, CFA

Director - Value equity and equity income

Andrew S. Murphy, CFA

Analyst II - Core equity

Teneshia Butler

Analyst II - Growth equity

Kuldeep Rawat

Sr. Associate I

Multi-Asset and Fixed Income

Mark Phelps, CFA

Sr Director - Multi-asset solutions

Josh Whitmore, CFA

Director - Fixed income

Lukas Leijon

Sr Associate II - Fixed income

Diptendu Lahiri

Sr Associate I - Fixed income

Fixed Income Research and Strategy

Brian M. Erickson, CFA

Vice President

Jon Kyle Cartwright

Sr Director - High yield and investment grade credit

Stephen Tufo

Director - High yield and investment grade

Retirement Research

Rohan Sharma

Vice President

Matt Morgan

Will Ikola

Sr Manager

Keyur Mathur

Sr Manager

Shringarika Saxena

Business Analyst

Abhishek Anand

Principal Lead - Quality Engineering

Karan Prakash

Technical Lead - Quality Engineering

The content in this report is authored by American Enterprise Investment Services Inc. ("AEIS") and distributed by Ameriprise Financial Services. LLC ("AFS") to financial advisors and clients of AFS. AEIS and AFS are affiliates and subsidiaries of Ameriprise Financial. Inc. Both AEIS and AFS are broker-dealer member firms registered with FINRA and are subject to the objectivity safeguards and disclosure requirements relating to research analysts and the publication and distribution of research reports. The "Important Disclosures" below relate to the AEIS research analyst(s) that prepared this publication. The "Disclosures of Possible Conflicts of Interest" section, where applicable, relates to the conflicts of interest of each of AEIS and AFS, their affiliates and their research analysts, as applicable, with respect to the subject companies mentioned in the report.

Each of AEIS and AFS have implemented policies and procedures reasonably designed to ensure that its employees involved in the preparation, content and distribution of research reports, including dually registered employees, do not influence the objectivity or timing of the publication of research report content. All research policies, coverage decisions, compensation, hiring and other personnel decisions with respect to research analysts are made by AEIS, which is operationally independent of AFS.

Important Disclosures As of September 30, 2024

The views expressed regarding the company(ies) and sector(s) featured in this publication reflect the personal views of the research analyst(s) authoring the publication. Further, no part of research analyst compensation is directly or indirectly related to the specific recommendations or views contained in this publication.

A part of a research analyst's compensation may be based upon overall firm revenue and profitability, of which investment banking, sales and trading, and principal trading are components. No part of a research analyst's compensation is based on a specific investment banking transaction, nor is it based on sales, trading, or principal trading. A research analyst may have visited the material operations of one or more of the subject companies mentioned in this research report. No payment was received for the related travel costs.

Additional information and current research disclosures on individual companies mentioned in this research report are available on our website at ameriprise.com/legal/disclosures in the **Additional**Ameriprise research disclosures section, or through your Ameriprise financial advisor. You may also submit a

written request to Ameriprise Financial, Inc., 1441 West Long Lake Road, Troy MI, 48098. Independent third party research on individual companies is available to clients at ameriprise.com/research-market-insights/. SEC filings may be viewed at sec.gov.

Tactical asset class recommendations mentioned in this report reflect The Ameriprise Global Asset Allocation Committee's general view of the financial markets, as of the date of the report, based on then current conditions. Our tactical recommendations may differ materially from what is presented in a customized long-term financial plan or portfolio strategy. You should view our recommendations in conjunction with a broader long-term portfolio strategy. Not all products, services, or asset classes mentioned in this report may be available for sale at Ameriprise Financial Services, LLC. Please consult with your financial advisor.

Risk Factors

Alternative investments involve substantial risks and are more volatile than traditional investments, making them more suitable for investors with an above-average tolerance for risk.

Corporate Bonds are debt instruments issued by a private corporation. Non-Investment grade securities, commonly known as "high-yield" or "junk" bonds, are historically subject to greater risk of default, including the loss of principal and interest, than higher-rated bonds, which may result in greater price volatility than experienced with a higher-rated issue.

Investing in **derivatives** is a specialized activity that involves special risks that subject the fund to significant loss potential, including when used as leverage, and may result in greater fluctuation in fund value.

Diversification and **Asset Allocation** do not assure a profit or protect against loss.

Dividend and interest payments are not guaranteed. The amount of dividend payment, if any, can vary over time and issuers may reduce or eliminate dividends paid on securities in the event of a recession or adverse event affecting a specific industry or issuer. Should a company be unable to pay interest on a timely basis a default may occur and interruption or reduction of interest and principal occur. Investments in a narrowly focused sector may exhibit higher volatility than investments with broader objectives and is subject to market risk and economic risk.

There are risks associated with **fixed-income investments**, including bond funds, such as credit risk, interest rate risk, and prepayment and extension risk. In

general, bond prices rise when interest rates fall and vice versa. This effect is usually more pronounced for longerterm securities.

Growth securities, at times, may not perform as well as value securities or the stock market in general and may be out of favor with investors.

Income Risk: We note that dividends are declared solely at the discretion of the companies' boards of directors. Dividend cuts or eliminations will likely negatively impact underlying company valuations. Published dividend yields are calculated before fees and taxes. Dividends paid by foreign companies to ADR holders may be subject to a withholding tax which could adversely affect the realized dividend yield. In certain circumstances, investors in ADR shares have the option to receive dividends in the form of cash payments, rights shares or ADR shares. Each form of dividend payment will have different tax consequences and therefore generate a different yield. In some instances, ADR holders are eligible to reclaim a portion of the withholding tax.

International investing involves certain risks and volatility due to potential political, economic currency instabilities and different financial and accounting standards. Risks are enhanced for **emerging market** issuers.

Interest payments on **inflation-protected securities** may be more volatile than interest payments on ordinary bonds. In periods of deflation, these securities may provide no income.

Market Risk: Model portfolios and markets in general could sustain significant volatility due to several factors. As we have seen recently, both economic and geopolitical issues could have a material impact on this model portfolio and the equity market as a whole.

The **mutual funds** and **ETFs** included in this report are subject to specific risk factors, generally the same as those of the underlying securities and may result in a loss of the principal amount invested.

Non-investment-grade (high-yield or junk) securities present greater price volatility and more risk to principal and income than higher rated securities.

Quantitative Strategy Risk: Stock selection and portfolio maintenance strategies based on quantitative analytics carry a unique set of risks. Quantitative strategies rely on comprehensive, accurate and thorough historical data. The Ameriprise Investment Research Group utilizes current and historical data provided by third-party data

vendors. Material errors in database construction and maintenance could have an adverse effect on quantitative research and the resulting stock selection strategies.

Sector Risk: The Ameriprise Global Asset Allocation Committee and managers of this model portfolio can elect to overweight or underweight (or completely avoid) certain economic sectors. This could lead to substantial underperformance versus a more diversified or balanced weighting.

Security Recommendation Risk: The research team may not be successful in selecting securities that collectively perform better than the benchmark. When viewing return comparisons investors should keep in mind the following information. Our model portfolio generally maintains less than 50 securities, whereas benchmark indices contain several times that amount. The benchmark index is market capitalization weighted, providing greater weight to the larger company movements, whereas our model portfolio is designed to be equally dollar weighted. Furthermore, the model portfolio may deviate significantly, at times, from the sector allocation of the benchmark due to our interpretation of economic conditions and market factors as well as our security selection process.

The benchmark index returns are taken from Bloomberg Financial Markets and reflect dividends reinvested. Additionally, there is no fee or cost assumption in the index comparison return.

Investments in **small- and mid-capitalization companies** involve greater risks and volatility than investments in larger, more established companies.

The products of **technology companies** may be subject to severe competition and rapid obsolescence, and their stocks may be subject to greater price fluctuations.

Value securities may be unprofitable if the market fails to recognize their intrinsic worth or the portfolio manager misgauged that worth.

Definitions of terms

Definitions of terms mentioned in this report are available on our website at ameriprise.com/legal/disclosures/ in the Additional Ameriprise research disclosures section, or through your Ameriprise financial advisor

Index definitions

An index is a statistical composite that is not managed. It is not possible to invest directly in an index.

Definitions of individual indices mentioned in this report are available on our website at ameriprise.com/legal/disclosures/ in the Additional Ameriprise research disclosures section, or through your Ameriprise financial advisor

Disclaimer section

Except for the historical information contained herein, certain matters in this report are forward-looking statements or projections that are dependent upon certain risks and uncertainties, including but not limited to, such factors and considerations as general market volatility, global economic and geopolitical impacts, fiscal and monetary policy, liquidity, the level of interest rates, historical sector performance relationships as they relate to the business and economic cycle, consumer preferences, foreign currency exchange rates, litigation risk, competitive positioning, the ability to successfully integrate acquisitions, the ability to develop and commercialize new products and services, legislative risks, the pricing environment for products and services, and compliance with various local, state, and federal health care laws. See latest third-party research reports and updates for risks pertaining to a particular security.

This summary is based upon financial information and statistical data obtained from sources deemed reliable, but in no way is warranted by Ameriprise Financial, Inc. as to accuracy or completeness. This is not a solicitation by Ameriprise Financial Services, LLC of any order to buy or sell securities. This summary is based exclusively on an analysis of general current market conditions, rather than the appropriateness of a specific proposed securities transaction. We will not advise you as to any change in figures or our views.

Past performance is not a guarantee of future results.

Investment products are not insured by the FDIC, NCUA or any federal agency, are not deposits or obligations of, or guaranteed by any financial institution, and involve investment risks including possible loss of principal and fluctuation in value.

Third-party companies mentioned are not affiliated with Ameriprise Financial Services, LLC.

Ameriprise Financial, Inc. and its affiliates do not offer tax or legal advice. Consumers should consult with their tax advisor or attorney regarding their specific situation.

Securities offered by Ameriprise Financial Services, LLC. Member FINRA and SIPC.

This space intentionally left blank.